

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| L1    | 19   | ("20030156389"  <br>"4477134"  <br>"5024798"  <br>"5086368"  <br>"5106273"  <br>"5177782"  <br>"5495383"  <br>"5538435"  <br>"5639262"  <br>"5673480"  <br>"5805404"  <br>"6026160"  <br>"6074256"  <br>"6157287"  <br>"6307515"  <br>"6473291"  <br>"6476380"  <br>"6491533"  <br>"7018229").PN. | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | OR               | ON      | 2008/03/22<br>13:05 |
| L2    | 2    | ((("5459643") or<br>("7270551"))).PN.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | OR               | OFF     | 2008/03/22<br>13:07 |
| L3    | 3    | ((("6419526") or<br>("6609929"))).PN.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | OR               | OFF     | 2008/03/22<br>13:11 |
| L4    | 14   | ("4171857"  <br>"4767338"  <br>"5459643"  <br>"5531612"  <br>"5601451"  <br>"5754409"  <br>"6358093"  <br>"6419526"  <br>"6482039"  <br>"6609929"  <br>"6878012"  <br>"7037118"  <br>"7270551").PN.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | OR               | ON      | 2008/03/22<br>14:00 |

|    |    |  |                              |    |    |                     |
|----|----|--|------------------------------|----|----|---------------------|
| L5 | 28 | ("4477134"<br>"5024798"<br>"5086368"<br>"5106273"<br>"5125846"<br>"5177782"<br>"5495383"<br>"5538435"<br>"5639262"<br>"5673480"<br>"5746609"<br>"5805404"<br>"5936821"<br>"5980337"<br>"6026160"<br>"6074256"<br>"6086415"<br>"6135794"<br>"6157287"<br>"6166894"<br>"6168474"<br>"6229890"<br>"6307515"<br>"6358093"<br>"6371780"<br>"6482039"<br>"6558207"<br>"7018229").PN. OR<br>("7270551").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2008/03/22<br>14:01 |
| L6 | 10 | ("4763226"<br>"4766521"<br>"4975072"<br>"5451170"<br>"5889856"<br>"5991140"<br>"6137866"<br>"6168458"<br>"6438226").PN. OR<br>("7018229").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2008/03/22<br>14:03 |
| L7 | 41 | ("3222471"<br>"4158472"<br>"4264115"<br>"4752679"<br>"4944698"<br>"4952170"<br>"5030123"<br>"5074801"<br>"5123854"<br>"5156552"<br>"5161988"<br>"5178554"<br>"5263872"   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2008/03/22<br>14:05 |

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|-----|----|--|------------------------------|----|----|---------------------|
|     |    | "5273448"<br>"5328380"<br>"5346405"<br>"5387135"<br>"5399107"<br>"5420920"<br>"5432847"<br>"5483573"<br>"5492478"<br>"5584713"<br>"5867576"<br>"6012936"<br>"6056568"<br>"6059578"<br>"6079996"<br>"6099333"<br>"6106335"<br>"6139343"<br>"6142802"<br>"6146167"<br>"6162077"<br>"6186805"<br>"6186833").PN. OR<br>("6482039").URPN. |                              |    |    |                     |
| L8  | 18 | ("3951494"<br>"4017696"<br>"4095866"<br>"4660920"<br>"4789354"<br>"4850899").PN. OR<br>("5492478").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2008/03/22<br>14:07 |
| L9  | 15 | ("5030123"<br>"5178554"<br>"5700167").PN. OR<br>("6371780").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2008/03/22<br>14:11 |
| L10 | 43 | ("3222471"<br>"4158472"<br>"4264115"<br>"4752679"<br>"4944698"<br>"4952170"<br>"5030123"<br>"5074801"<br>"5123854"<br>"5156552"<br>"5161988"<br>"5178554"<br>"5263872"<br>"5273448"<br>"5328380"<br>"5346405"<br>"5387135"   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2008/03/22<br>14:12 |

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|     |    | "5399107"<br>"5420920"<br>"5432847"<br>"5483573"<br>"5492478"<br>"5584713"<br>"5867576"<br>"6012936"<br>"6056568"<br>"6059578"<br>"6079996"<br>"6099333"<br>"6106335"<br>"6139343"<br>"6142802"<br>"6146167"<br>"6162077"<br>"6186805"<br>"6186833").PN. OR<br>("6358093").URPN. |                              |    |    |                     |
| L11 | 18 | ("4950172"<br>"5156554"<br>"5340334"<br>"5399106"<br>"5409401"<br>"5431584"<br>"5513065"<br>"5547405"<br>"5580270"<br>"5580280"<br>"5697817").PN. OR<br>("6106335").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2008/03/22<br>14:14 |
| L12 | 43 | ("3222471"<br>"4158472"<br>"4264115"<br>"4752679"<br>"4944698"<br>"4952170"<br>"5030123"<br>"5074801"<br>"5123854"<br>"5156552"<br>"5161988"<br>"5178554"<br>"5263872"<br>"5273448"<br>"5328380"<br>"5346405"<br>"5387135"<br>"5399107"<br>"5420920"<br>"5432847"                | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2008/03/22<br>14:15 |

|     |    |   |   |    |    |                     |
|-----|----|---|---|----|----|---------------------|
|     |    | "5483573"  <br>"5492478"  <br>"5584713"  <br>"5867576"  <br>"6012936"  <br>"6056568"  <br>"6059578"  <br>"6079996"  <br>"6099333"  <br>"6106335"  <br>"6139343"  <br>"6142802"  <br>"6146167"  <br>"6162077"  <br>"6186805"  <br>"6186833").PN. OR<br>("6358093").URPN. |   |    |    |                     |
| L13 | 23 | ("5562479"  <br>"5639261"  <br>"5700167").PN. OR<br>("6168474").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON | 2008/03/22<br>14:19 |
| L14 | 8  | ("20030156389"  <br>"20040235321"  <br>"5503572"  <br>"5620331"  <br>"5718593"  <br>"6608764"  <br>"6830465"  <br>"6884117").PN. OR<br>("7037118").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON | 2008/03/22<br>14:24 |
| S1  | 8  | ("2873331"  <br>"20040077214"  <br>"3965397"  <br>"4616207"  <br>"5641953"  <br>"6441304"  <br>"6755686"  <br>"6875052").PN.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>IBM_TDB | OR | ON | 2008/01/24<br>10:50 |

3/ 22/ 08 2:28:11 PM

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Workspace 1600x1200.wsp